

Robert Greene Sterne Jorge A. Goldstein David K.S. Conswell Robert W. Esmond Tracy-Gene G. Durkin Michele A. Cimbala Michael B. Ray Steven R. Ludwig John M. Covert Robert C. Millonia Donald J Featherstone Timothy J. Shea, Jr Michael V. Messinger Judith II Kim

Jeffrey T. Helyey

Thomas C. Piala Donald R. Banowit Peter A. Jackman Jeffrey S. Weaver Brian J. Del Buono Mark Fox Evens Edward W. Yee Vincent L. Capuano Arail Lee Beaston Theodore A. Wood Elizabeth J. Haanes Joseph S. Ostroff Frank R. Cottingham Daniel & Klain Jason D. Eisenber Michael D. Spech Tracy L. Mule Ion F. Wright

Helene C. Carlson Cynthia M. Bouchez Timothy A. Doyle Gaby L. Longsworth Lori A. Gordon aura A. Vonel Bryan S. Wade Bashir M.S. All Shannon A. Carroll Anbar F. Khal Michelle V. Molembek Marsha A. Rose Young Tang Christopher J. Walsh W. Blake Coblentz* James J. Pohl* John T. Haran

LuAnne M. DeSantis

Ann E. Summerfield

Mark W. Rygiel Kevan W. McCabe

Matthew J. Dowd

Victoria S Rutherford

Scott M. Woodhouse

Simon J. Elliott

hibe A. Heider

Lori Brandes Steven C. Oppenheimer <u>Of Counsel</u> Edward J. Kessler Kerneth C. Bass III Registered Patent Agents« Marvin C. Guthrie

Katrina Yujian Pei Quach Bryan L. Skelton Robert A. Schwartzman Admitted only in Maryland * Admitted only in Virginia *Practice Limited to Federal Agencies

Liliana Di Nola-Baron

Peter A Sorarras

Danielle L. Letting

Jeffrey K. Mills

October 23, 2006

INTERNET ADDRESS: LGORDON@SKGF.COM

WRITER'S DIRECT NUMBER: (202) 772-8862

Art Unit 2135

Attn: Mail Stop AF

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

> Re: U.S. Utility Patent Application

> > Application No. 09/892,242; Filed: June 26, 2001

Methods and Apparatus for Implementing a Cryptography Engine

Inventors: OI et al.

Our Ref: 1875,9090002

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Amendment and Reply Under 37 C.F.R. \$1.116.

The above-listed documents are filed electronically through EFS-Web.

In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted.

for A. Oal

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Lori A. Gordon

Attorney for Applicants Registration No. 50,633

RES/LAG:smn Enclosure(s)

593734 1.DOC